

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: To Be Assigned
 Applicant: T. Yamakawa et al.
 Filed: Herewith
 Title: RESONATOR, FILTER, COMMUNICATION APPARATUS, RESONATOR
 MANUFACTURING METHOD AND FILTER MANUFACTURING METHOD
 TC/A.U.:
 Examiner:
 Confirmation No.:
 Docket No.: MTS-3474US

PRELIMINARY AMENDMENT

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the above-identified application as follows:

- ☒ **Amendments to the Specification** begin on page 2 of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page 7 of this paper.
- ☐ **Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet(s).
- ☒ **Amendments to the Abstract** are on page 10 of this paper. A clean version of the Abstract is on page 12 of this paper.
- ☐ **Remarks/Arguments** begin on page _____ of this paper.